

## ABSTRACT OF THE DISCLOSURE

In a stator winding bar for an electrical machine without end winding transposition and with transposition in the active part of  $450^\circ$ , the middle part of the active part, in order to compensate the external fields acting in the region of the end windings and inducing circulating currents, has a length that is greater than  $3/4$  of the total length of the active part.

5

[illegible]